

**Amendments to the Specification:**

Please amend Table 4 on page 53, lines 17-19, as follows:

Fragment Ion Sequence (m/z)	Human Top		Rat TOP		Pig TOP	
	Residue	Identity	Residue	Identity	Residue	Identity
A(I/L)ADVEVTYTVQR (SEQ ID NO. 104) (1464.65)	66-78	100%	66-79	100%*	66-78	92%
WDLAQQIEER (SEQ ID NO. 105) (1374.43)	25-35	100%	25-35	73%	25-35	82%

\* extra amino acid inserted in Rat TOP sequence